

AUG 02 2006

**BEYER WEAVER & THOMAS, LLP**

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**FACSIMILE COVER SHEET**

Date:

*August 2 2006*

In re application of: James Loran Ball

Attorney Docket No.: ALTRP134/A1466

Application No.: 10/815,478

Examiner: Zalepa, G

Filed: March 31, 2004

Group: 2183

Title: PROCESSORS OPERABLE TO ALLOW  
FLEXIBLE-INSTRUCTION ALIGNMENT (As  
Amended)

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FAX #: (571) 273-8300

Sender: Godfrey K. Kwan

Re: Amendment Transmittal - 1 page  
Amendment - 8

Pages Including Cover Sheet(s): 10

**MESSAGE:**

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**CONFIDENTIALITY NOTE**

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AUG 02 2006

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: James Loran Ball

Attorney Docket No.: ALTRP134/A1466

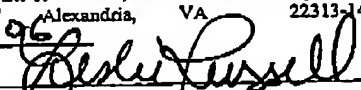
Application No.: 10/815,478

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**CERTIFICATE OF FACSIMILE TRANSMISSION:**  
I hereby certify that this correspondence is being transmitted by  
facsimile to the United States Patent and Trademark Office,  
Commissioner for Patents, Attn: Examiner Zalepa, Fax No. (571)  
223-8800, Alexandria, VA 22313-1450 on:  
8/2/06  
Signed: 

**AMENDMENT TRANSMITTAL**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450


Sir:

Transmitted herewith is an Amendment in the above-identified application.  
The fee has been calculated as shown below.

	Claims After Amendment		Highest Previously Paid For	Present Extra	Small Entity Rate Fee	Large Entity Rate Fee
Total Claims	30	MINUS	30	00	x 25 =	x 50 =
Independent Claims	04	MINUS	04	00	x 100 =	x 200 =
Multiple Dependent Claim Present and Fee Not Previously Paid						
Total					\$	\$

- ☒ Applicant(s) believe that no (additional) Extension of Time is required; however, if it is determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 500388.
- ☒ Please charge the required fees, or any additional fees required to facilitate filing the enclosed response, to Deposit Account No. 500388 (Order No. ALTRP134).

Respectfully submitted,  
BEYER WEAVER & THOMAS, LLP

  
Godfrey K. Kwon  
Reg. No. 46,850

P.O. Box 70250  
Oakland, CA 94612-0250

~~AUG 02 2006~~

***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***

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273-8300, Alexandria, VA 22313-1450 on: August 2, 2006.

Signed: \_\_\_\_\_

Leslie Russell

**RESPONSE TO OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In response to the Office Action dated May 2, 2006, please amend the above-identified  
patent application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begin on page 6 of this  
paper.

**Remarks/Arguments** begin on page 6 of this paper.

Application No.: 10/815,478

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